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TO:	FROM:
Mail Stop AF	Kent J. Sieffert
COMPANY:	DATE:
USPTO	OCTOBER 11, 2007
FAX NUMBER:	TOTAL NO. OF PAGES INCLUDING COVER:
571-273-8300	30
PHONE NUMBER:	SENDER'S REFERENCE NUMBER:
	1014-170US01/JNP-0684
RE:	APPLICATION SERIAL NUMBER:
Response to OA dated 7-11-07	09/915,939

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PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Amit P. Singh	Confirmation No.	8246	RECEIVED CENTRAL FAX CENTER
Serial No.:	09/915,939			OCT 11 2007
Filed:	July 25, 2001	Customer No.:	28863	
Examiner:	Kevin D. Mew			
Group Art Unit:	2616			
Docket No.:	1014-170US01/JNP-0684			
Title:	NETWORK ARCHITECTURE AND METHODS FOR TRANSPARENT ON-LINE CROSS-SESSIONAL ENCODING AND TRANSPORT OF NETWORK COMMUNICATIONS DATA			

CERTIFICATE UNDER 37 CFR 1.8 I hereby certify that this correspondence is being transmitted via facsimile to the United States Patent and Trademark Office on October 11, 2007.

By: Caryl Harriman  
Name: Caryl Harriman

Mail Stop AF  
Commissioner for Patents  
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached correspondence relating to this application:

- Transmittal sheet containing Certificate of Facsimile
- Amendment (28 pgs.)
- No additional fee is required

Please apply any charges not covered, or any credits, to Deposit Account No. 50-1778.

Date:  
October 11, 2007

By: Kent J. Sieffert  
Name: Kent J. Sieffert  
Reg. No.: 41,312

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RESPONSE UNDER 37 C.F.R. 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 2616

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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AMENDMENT

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action mailed July 11, 2007, the period of response for which runs through October 11, 2007, please amend the application as follows.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 28 of this paper.